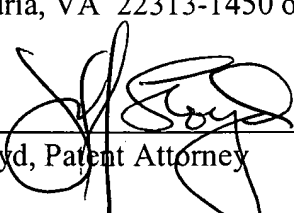


JAN 03 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 27 DECEMBER '04.

  
Jeff Lloyd, Patent Attorney

#35,589

RESPONSE UNDER 37 CFR §1.111  
Patent Application  
Examining Group 1638  
Docket No. CHL-T104XC1  
Serial No. 09/807,742  
Confirmation No. 6296

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Anne R. Kubelik  
Art Unit : 1638  
Applicant : Henry Daniell  
Serial No. : 09/807,742  
Conf. No. : 6296  
Filed : April 18, 2001  
For : Pharmaceutical Proteins, Human Therapeutics, Human Serum Albumin  
Insulin, Native Cholera Toxic B Submitted on Transgenic Plastids

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR §1.111

Sir:

In response to the office communication dated December 18, 2004, please amend the subject application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 19 of this paper.

**Remarks/Arguments** begin on page 29 of this paper.

A **Substitute Sequence Listing** on paper (18 pages) and in computer readable format and a **Statement Under 37 CFR §1.821** accompany this Response.